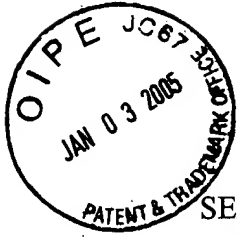


Application No. 09/786,635
Amendment Dated January 3, 2005
Reply to Office Action of November 15, 2004

01-04-05 Sequence/1646
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO. : 09/786,635
APPLICANT : Gerd Schmitz
FILED : May 22, 2001
EXAMINER : Joseph F. Murphy
ART UNIT : 1646
FOR : ATP BINDING CASSETTE GENES AND PROTEINS FOR
DIAGNOSIS AND TREATMENT OF LIPID DISORDERS
AND INFLAMMATORY DISEASES

January 3, 2005

Mail Box: Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO COMMUNICATION REGARDING THE SEQUENCE LISTING

SIR:

In response to the November 15, 2004 Official Communication to comply with sequence listing requirement, a copy of which is attached, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2.

Remarks begin on page 3.